omplete and send this form, together with plicable fee(s), to: Mail Mail Stop ISSU Commissioner for Patents SFP 1 2 2005 P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS Man form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 25181 06/30/2005 7590 Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. FOLEY HOAG, LLP PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD BOSTON, MA 02110 Katelvn Nelson (Depositor's name 09/13/2005 HDESTA2 00000049 061448 10753711 (Signature) FC:2501 700.00 DA (Date) 02 FC:1504 September 2005 300.00 DA APPLICATION NO. 30 00 DAFILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/753,711 01/08/2004 Tai Wee (David) Khoo KVC-061.01 6269 TITLE OF INVENTION: LOW NOISE BLOCK APPLN. TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE YES \$700 nonprovisional \$300 \$1000 09/30/2005 EXAMINER ART UNIT CLASS-SUBCLASS HO, TAN 2821 343-7000MS Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 Foley Hoag, LLP (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Middletown, Rhode Island KVH Industries, Inc. Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🛣 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies _____10 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1448 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date September 9, 2005 Authorized Signature Theresa C. Kavanaugh Registration No. 50, 356 Typed or printed name _ This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:)
Tai Wee (David) Khoo et al.) Art Unit: 2821
Application No: 10/753,711	Confirmation No.: 6269
Filed: January 8, 2004	Examiner: Not yet assigned
For: Low Noise Block)
	,)

CERTIFICATE OF MAILING

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 9, 2005.

Katelyn Nelson

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ISSUE-FEE TRANSMITTAL

In response to the June 30, 2005 Notice of Allowance of the above-identified patent application, we enclose Form PTOL-85. Please charge the total amount of \$1,030.00 to cover the issue fee of \$700.00, publication fee of \$300.00 and a fee of \$30.00 for ten soft copies, to our **Deposit Account No. 06-1448**, **Reference KVC-061.01**.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to our **Deposit Account No. 06-1448**, **Reference KVC-061.01**.

Respectfully submitted,

Date: September 9, 2005

Customer No: 25181

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